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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP00/01600

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ B01J 23/42, 23/56, C01B 3/48, C10K 3/04, H01M 8/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ B01J 21/00-38/74, C01B 3/48, C10K 3/04, H01M 8/06

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1926-1996	Toroku Jitsuyo Shinan Koho	1994-2000
Kokai Jitsuyo Shinan Koho	1971-2000	Jitsuyo Shinan Keisai Koho	1996-2000

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E, X	JP, 2000-119004, A (Matsushita Electric Ind. Co., Ltd.), 25 April, 2000 (25.04.00),	1-3, 9-12
E, A	Claims; specification, page 2, Column 1, lines 41 to 43; specification, page 5, Column 7, lines 43 to 49 (Family: none)	4-8

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

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"&" document member of the same patent family

Date of the actual completion of the international search
06 June, 2000 (06.06.00)

Date of mailing of the international search report
13 June, 2000 (13.06.00)

Name and mailing address of the ISA/
Japanese Patent Office

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